

PETROGAS 25 EN1762 TYPE SD

SUCTION AND DELIVERY HOSE FOR LPG - EN 1762 TYPE SD



APPLICATION

Suction and delivery hose for LPG

TUBE

Black, smooth, conductive **NBR** rubber compound

REINFORCEMENT

High strength synthetic plies with steel wire spirals

COVER

Black, smooth, pin pricked, fire proof and antistatic ($R < 10^6$ Ohm/m), cloth impression **CR** rubber compound, resistant to oils, ozone and weather

WORKING TEMPERATURE

-22°F +158°F

-30°C +70°C

SPECIFICATIONS

EN 1762 TYPE SD / TRbF

ID		OD		WEIGHT	WP		BP		BENDING RADIUS	VACUUM	COIL LENGTH
mm	inch	mm	inch	kg/m	bar	psi	bar	psi	mm	bar	m
13	1/2	23	29/32	0.44	25	375	100	1500	55	0.9	40
16	5/8	26	1 5/16	0.52	25	375	100	1500	75	0.9	40
19	3/4	31	1 7/32	0.68	25	375	100	1500	100	0.9	40
25	1	38	1 1/2	0.90	25	375	100	1500	140	0.9	40/45/50
32	1 1/4	45	1 25/32	1.18	25	375	100	1500	190	0.9	40/45/50
38	1 1/2	52	2 15/32	1.50	25	375	100	1500	200	0.9	40/45/50
51	2	67	2 41/64	2.19	25	375	100	1500	280	0.9	40/45/50
63.5	2 1/2	81	3 3/16	2.90	25	375	100	1500	380	0.7	40/61
76	3	94	3 45/64	3.58	25	375	100	1500	460	0.7	40/61
102	4	120	4 23/32	4.55	25	375	100	1500	625	0.7	40/61

Other diameters, pressure ratings are available on request. Technical data, structures and polymers are subject to change without notice.

BRANDING

